



Science for Solutions decade: **HELPING**
Hydrology Engaging Local People IN one **Global** world
IAHS Scientific Decade 2023-2032
[IAHS Scientific Decade](#)

**Details of the Working Group – Central Asian Water Resources and
Climate Change: hydrology as a key for better adaptation to climate
change**

Describe the work and how your suggested working group will contribute to the goal(s): IAHS is a global organisation. With this working group, we would like to invite scientists to join the discussions dedicated to the Central Asian hydrological cycle. Central Asia is one of the most vulnerable regions to climate change. Droughts, floods and other natural hazards related to water has become a problem in the region and discussion of these challenges in such a group might help the Central Asian water science get attention and prepare scientifically sound adaptation measures.

Describe the methods you will use to achieve the goal(s): We will invite scientists working on Central Asian water to join the meeting we will organize in the frame of the HELPING decade.

Describe the (a) short-term, (b) the long-term and (c) the ultimate results you hope to achieve:
(a) The short term goal might be a joint publication among group members to state of the art of water resources in Central Asia, (b) the long-term result might be improved awareness of the scientific community in the world to better understand the emerging challenges related to water resources and climate change in Central Asia, (c) the ultimate result might be a better awareness of global community to Central Asian water issues and more contribution from the science perspective, e.g. conducting more research in this region.

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